

Work Order ID 68756

Thursday, April 21, 2011 8:26:53 AM

Page 1

Item ID: D3636-041

Accept

Setup Start

Revision ID:

Stop

Item Name: Shoulder Harness

Start Date: 4/20/2011 Start Qty: 4.00

Cust Item ID:

Required Date: 4/25/2011 Req'd Qty: 4.00

Customer:

Reference:

Approvals:

Process Plan:

Date: 11-04-21

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start

Stop

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

Draw Nbr

Revision Nbr

D3636

Rev B

100

0.00



PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: 13925

Purchase Part Number: P/N 3104-1-061-2396

Supplier:

AMSAFE INC., PHOENIX, ARIZONA

Certificate of conformity is required

Pl 11-04-21
(H)

110

0.00



Receive & Inspect for Damage & Mat'l Certs

Packaging

Memo

0.00

Packaging

Ensure certificate of conformity is attached

C410/9 (9)

120

0.00



QC6- Inspect dimensions to drawing

QC

Memo

0.00

Quality Control

8/10/10

(14)

| W/O: | | WORK ORDER CHANGES | | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|--|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | |
| | | | | | | | | |
| | | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
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| | | | | | | | | |

NOTE: Date & initial all entries

RESEARCH DESIGN AND METHODS

Page 2

Accept

Setup Start

Stop

[illegible]

1. The first step is to identify the problem. In this case, the problem is that the company is not meeting its sales targets.

2. The second step is to analyze the problem. This involves identifying the causes of the problem and determining the impact of the problem on the company.

3. The third step is to develop a solution. This involves identifying the actions that need to be taken to address the problem and determining the resources that will be required.

4. The fourth step is to implement the solution. This involves putting the solution into action and monitoring the progress of the implementation.

5. The fifth step is to evaluate the results. This involves assessing the effectiveness of the solution and determining whether the problem has been resolved.

Start Date: 4/20/2011 **Start Qty:** 4.00

Cust Item ID:

Required Date: 4/25/2011 **Req'd Qty:** 4.00

Customer:

Reference:

Run Start



Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____

Stop

Abstract

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Operation Description

Set Up/ Run Hours

Tool ID

Tool #

**Plan
Code**

**Accept
Qty**

Reject
QtyReject
Number

**Insp.
Stamp**

130

Identify as per dwg & Stock Location: 266

0.00

00000000000000000000

Packaging

Memo

0.00

Packaging

140

QC21- Final Inspection - Work Order Release

0.00


Abstract

QC

Memo

0.00

Quality Control

nl5/11 

MF

11-05-1

| W/O: | | WORK ORDER CHANGES | | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|--|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | |
| | | | | | | | | |
| | | | | | | | | |

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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Picklist Print

Thursday, April 21, 2011 8:26:59 AM

Page 1

Work Order ID: 68756

Parent Item: D3636-041

Parent Item Name: Shoulder Harness





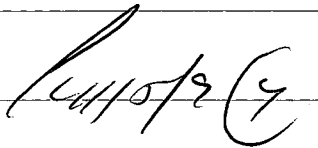
Start Date: 4/20/2011

Required Date: 4/25/2011

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:A revA as per dwg 08-01-09 DD verified by LL 08/01/09

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--|--------------|---------------|---|--------|
| D3636-041P  Shoulder Harness | | Purchased | No | | | 110 | Each | 0.0000 | 1  | 4 | |  | |

| W/O: | | WORK ORDER CHANGES | | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|--|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

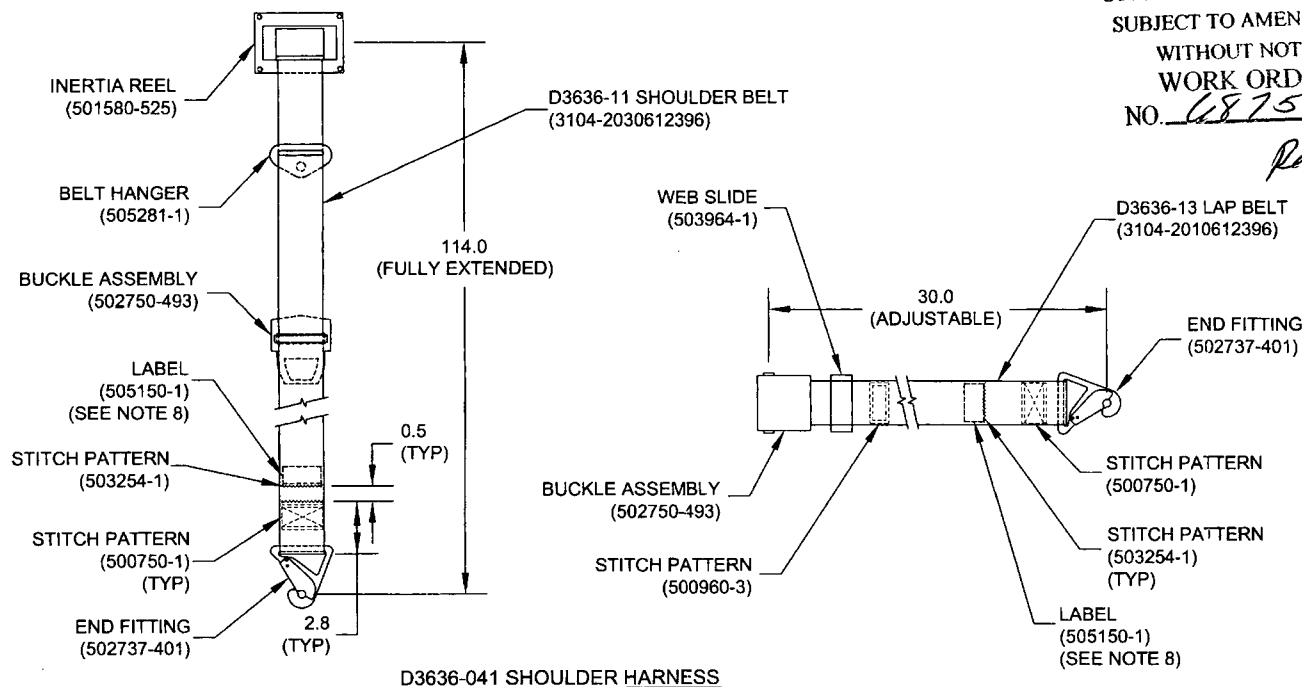
| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

SPECIFICATION CONTROL DRAWING

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 68754

RA11-04-21



D3636-041 SHOULDER HARNESS

NOTES:

- 1) DESCRIPTION: 3-POINT SHOULDER HARNESS WITH LEVER STYLE BUCKLE AND CHROME HARDWARE PLATING
2" BLACK NYLON WEBBING, STYLE T1200-5 WHICH MEETS REQUIREMENTS OF TSO-C114
WITH MINIMUM STRENGTH OF 2500 LBS
- 2) PURCHASE INFO: P/N 3104-1-061-2396 (D3636-041)
AMSAFE INC., PHOENIX, ARIZONA
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 1.7 lbs
- 8) LABEL TO INCLUDE: DART AEROSPACE P/N D3636-11/13
(613) 632-3336

RELEASED
07.11.14 W

| | | | |
|------------|---------------------------------------|--|--------------|
| B | NEW HARNESS P/N'S; REFERENCE TSO-C114 | LE | 07.10.16 |
| A | NEW ISSUE; REPLACES G10601 | LE | 07.07.27 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | CV | DART AEROSPACE USA, INC PORT HADLOCK, WA | |
| DRAWN | LE | | |
| CHECKED | PH | DRAWING NO. | REV. B |
| MFG. APPR. | N/A | D3636 | SHEET 1 OF 1 |
| APPROVED | <i>[Signature]</i> | TITLE | SCALE |
| DE APPR. | <i>[Signature]</i> | SHOULDER HARNESS | NTS |
| DATE | 07.10.16 | <small>COPYRIGHT © 2007 BY DART AEROSPACE USA, INC THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.</small> | |

| W/O: | | WORK ORDER CHANGES | | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|--|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PO REPRINT

Purchase Order ID **PO 2925**

Purchase Order Date 4/21/2011

PO Print Date 4/21/2011

Page Number 1 of 1

Order From :

VU-AMS001

AMSAFE INC.
LOCKBOX #5
P.O BOX 53075
PHOENIX, AZ 85072-3075
US

Contact Name

Vendor Phone 602 850 2850

Vendor Fax 602 850 2812

Vendor Account Nbr

Buyer

Brigitte Golden

Requisition Nbr

Tax Resale Nbr 10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Ship To :

DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

PAID
4/11/11

| Line Nbr | Reference Revision ID Vendor Part Number | Description/ Mfg ID | Req Date/ Taxable | Req. Qty/ Unit of Measure | Ship Method | Unit Price | Extended Price |
|----------|--|---|----------------------|------------------------------|------------------|------------|-------------------|
| 1 | D3636-041P | Shoulder Harness | 5/5/2011 Yes | 4.00 Each | FedEx PI collect | \$275.5800 | \$1,102.32 |
| | | Special Inst: As per DWG: D3636 Rev: B B68756 AMSafe P/N :3104-1-061-2396 | | | | | |
| 2 | 3221-1-021-2396 | Shoulder Harness | 5/5/2011 Yes | 6.00 Each | FedEx PI collect | \$242.5500 | \$1,455.30 |
| | | Special Inst: Manufacture: D4088-043 As per Dwg: D4088 Rev: A B68874 Amsafe P/N 3221-1-021-2396 | | | | | |
| 3 | 3221-1-011-2396 | Shoulder Harness | 5/5/2011 Yes | 12.00 Each | FedEx PI collect | \$242.5500 | \$2,910.60 |
| | | Special Inst: manufacture: D4088-041 as per DG: D4088 Rev: 4 B68873 Amsafe P/N 3221-1-011-2396 | | | | | |

PO Total: \$5,468.22

Change Nbr: 2

Change Date: 4/21/2011

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

AMSAFE**AMSAFE AVIATION**1043 NORTH 47th AVENUE
PHOENIX, AZ 85043
PH (602)850-2850 FAX (602)850-2812**SHIPPER/CERTIFICATION**

| CUSTOMER NO. | SALES ORDER NO. | BOL NO. | DATE PRINTED | PAGE NO. |
|--------------|-----------------|-----------|--------------|----------|
| 10006113 | S208601 | 000232240 | 05/06/11 | 1 |

DART AEROSPACE
1270 ABERDEEN STREET
HAWKESBURY
ONTARIO, CANADA K6A 1K7
CanadaMAIN FINISHED GOODS LOCATION
DART AEROSPACE LTD.
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Canada

Ship to ID: 10006125

| CUSTOMER ORDER NO. | TERMS | FREIGHT | SHIP VIA | F.O.B. |
|--------------------|-------|---------|-------------------|--------|
| PO13925 | NET30 | COLLECT | FedEx P1 10:30 AM | ORIGIN |

Sales Order Remarks: 1517-9324-0

Remarks:

SHIPMENT REFERENCE 000232240

| LINE | ITEM NUMBER / DESCRIPTION | DRAWING AND CERTIFICATIONS | DUE DATE | QTY ORDERED | QTY SHIPPED | QTY BACK ORDERED |
|------|---|---|------------|-------------------|-------------|------------------|
| 1 | Cust. Item No.: D3636041 3104-1-061-2396 REST SYS ASSY | DRAWING: 3104 REV: F CERT: TSO-C114 Lot/Serial Numbers Shipped Quantity S208601-1 | 2011-05-05 | 4 Expire Ref. | 4 | 0 |
| 3 | Cust. Item No.: D4088-041 3221-1-011-2396 REST SYS ASSY | DRAWING: 3221 REV: A CERT: TSO-C114 Lot/Serial Numbers Shipped Quantity S208601-3 | 2011-05-05 | 12 Expire Ref. | 12 | 0 |
| 2 | Cust. Item No.: D4088-043 3221-1-021-2396 REST SYS ASSY | DRAWING: 3221 REV: A CERT: TSO-C114 Lot/Serial Numbers Shipped Quantity S208601-2 | 2011-05-05 | 6 Expire Ref. | 6 | 0 |

I certify that the article(s) listed above conform to all applicable design data, and (as applicable):

FAA PMA, FMVSS 209, FMVSS 302, 14 CFR 25.853

FAA TSO C22f, C22g, C114 or TSO Plus

The conditions and tests required for TSO approval of the article(s) are minimum performance standards. It is the responsibility of those installing the article(s) either on or within a specific type or class of aircraft to determine that the aircraft installation conditions are within the standards applicable to the TSO article including (when applicable) the integrated non-TSO function. The non-TSO function is described as the seat belt airbag system including the inflator cable assembly and electrical components that have not been evaluated for functionality or installation requirements. TSO articles including the integrated non-TSO function must have separate approval for installation in an aircraft. The article(s) may be installed only if performed under 14 CFR part 43 or the applicable airworthiness requirements. Product shipped meets all material, processing and test requirements. Certifications/Test reports as applicable are retained on file at AmSafe Aviation.

AmSafe Authorized Signature: X

Printed Name:

Dated: MAY 06 2011

COUNTRY OF ORIGIN USA

| | | | | | | | |
|---|-----------------|---|-------------------|--|--------------------------|--|--|
| 1. Approving National Aviation Authority/Country: FAA/United States | | 2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG | | | | 3. Form Tracking Number: <i>S208601-1-0A</i> | |
| 4. Organization Name and Address: AmSafe Aviation 1043 North 47th Avenue Phoenix, Arizona 85043 | | Cert. No. PT1967NM | | | | 5. Work order/Contract/Invoice Number: <i>S208601 - 1</i> PAGES ATTACHED | |
| 6. Item: | 7. Description: | 8. Part Number: | 9. Eligibility: * | 10. Quantity: | 11. Serial/Batch Number: | 12. Status/Work: | |
| 1 | REST SYS ASSY | 3104-1-061-2396 | N/A | 4 | <i>A0411</i> | NEW | |
| 13. Remarks: Drawing: 3104 Rev: F TSO: TSO-C114 <i>CUSTOMER P/N: 53636041</i> | | | | | | | |
| EXPORT AIRWORTHINESS APPROVAL: THIS ARTICLE MEETS THE SPECIAL REQUIREMENTS OF CANADA | | | | | | | |
| 14. Certifies the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 13. | | | | 19. <input type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service. | | | |
| 15. Authorized Signature: <i>Eleanor Arteaga</i> | | 16. Approval/Authorization No.: ODA602112NM | | 20. Authorized Signature | | 21. Authorized/Certificate No. | |
| 17. Name (typed or printed) <i>Eleanor Arteaga</i> | | 18. Date (m/d/y): <i>MAY 10 2011</i> | | 22. Names (typed or printed) | | 23. Date (m/d/y): | |
| User/Installer Responsibilities | | | | | | | |
| <p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.</p> <p>Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</p> | | | | | | | |